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TRANSMITTAL FORM

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Total Number of Pages in This Submission

| | |
|------------------------|--------------------|
| Application Number | 10/676,152 |
| Filing Date | September 29, 2003 |
| First Named Inventor | Bultan et al. |
| Art Unit | 2661 |
| Examiner Name | Not Yet Known |
| Attorney Docket Number | I-2-0392.1US |

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
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| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|-------------------------|------------------------|-----------------|
| Firm or Individual name | Anthony L. Venezia | Reg. No. 48,382 |
| | Volpe and Koenig, P.C. | |
| Signature | | |
| Date | 06/24/2004 | |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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|-----------------------|--------------------|------|------------|
| Typed or printed name | Anthony L. Venezia | | |
| Signature | | Date | 06/24/2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Bultan et al.

Application No.: 10/676,152

Confirmation No.: 6411

Filed: September 29, 2003

Our File: I-2-0392.1US

For: OPTIMUM INTERPOLATOR METHOD
AND APPARATUS FOR DIGITAL TIMING
ADJUSTMENT

Date: June 24, 2004

Group: 2661

Examiner: Not Yet Known

**COMMUNICATION RE FAVORABLE IPER BY
IPEA/US IN CORRESPONDING INTERNATIONAL APPLICATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is to advise the Examiner of the favorable International Preliminary Examination Report (IPER) issued by the United States Patent and Trademark Office acting as International Preliminary Examination Authority in a corresponding international application. A copy of the IPER is enclosed.

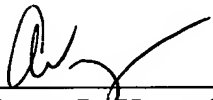
The original PCT claims correspond to the claims in this U.S. application. A copy of the approved claims as published is also enclosed.

Applicant: Bultan et al.
Application No.: 10/676,152

In view of the fact that PCT claims 1 - 16 have all been found to meet the international standards of patentability, prompt examination and allowance are respectfully requested.

Respectfully submitted,

Bultan et al.

By 
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Enclosures (2)